

Filtration

Analytical Filter Units



Pre-sterilised disposable single-use units with integral membrane. Ideal for microbial analysis, sterility testing, water quality or environmental analysis applications.

- ◆ Membrane easily removed for culturing or analysis
- ◆ 47mm diameter cellulose nitrate (CN) membrane which provides superior recovery and growth of micro-organisms
- ◆ Transparent polystyrene 150ml receiver with vacuum connection and approximate graduation at 100ml

	Pore μm	Pack qty.
FD250-10	0.2	12
FD250-13	0.45	12



FD250

Syringe Filters



Disposable Syringe Filters

For laboratory use. Accepts standard slip-fit and luer lock syringes. Autoclavable polypropylene housing and 25mm surfactant-free, cellulose acetate (SFCA) membrane. Certified pyrogen free.

	Pore size μm	Pack qty.
Non-Sterile		
FD260-31	0.2	100
FD260-34	0.45	100

Disposable Syringe Filters

Generally as FD260 but with nylon membrane. The membrane is inherently hydrophilic, contains no plasticisers or wetting agents and has a low level of extractables. Can be autoclaved.

	Pore size μm	Pack qty.
Sterile		
FD262-14	0.2	50
FD262-17	0.45	50
Non-Sterile		
FD262-32	0.2	100
FD262-35	0.45	100



FD260/FD262

Reusable Filter Holders



- ◆ For use with 47mm membrane (not supplied)
- ◆ Alternatives with either integral receiver or funnel
- ◆ Major components are transparent polysulphone
- ◆ Can be autoclaved
- ◆ Supplied with both sterilisation and analytical membrane support plates

	Capacities, ml	
	Upper	Receiver
FD270-10	250	250
FD270-13	500	500
FD272-10	250	Funnel
FD272-13	500	Funnel

Vacuum pumps – see PX240 to PX443.

Vacuum tubing – see TY230-22.



FD270/FD272